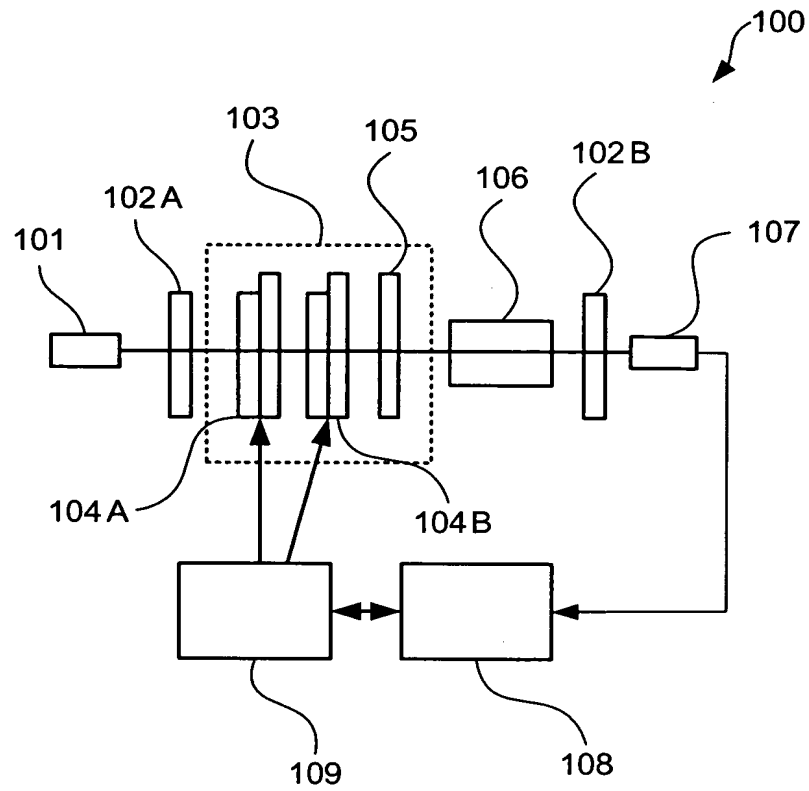


FIG.1



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FIG.2

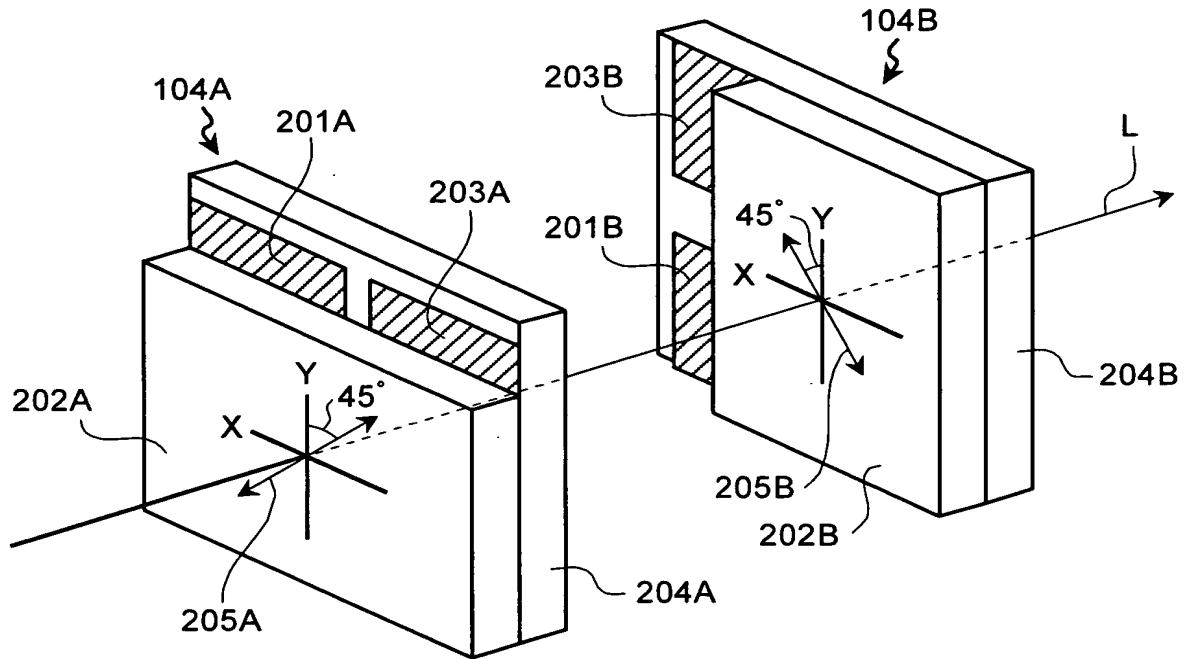
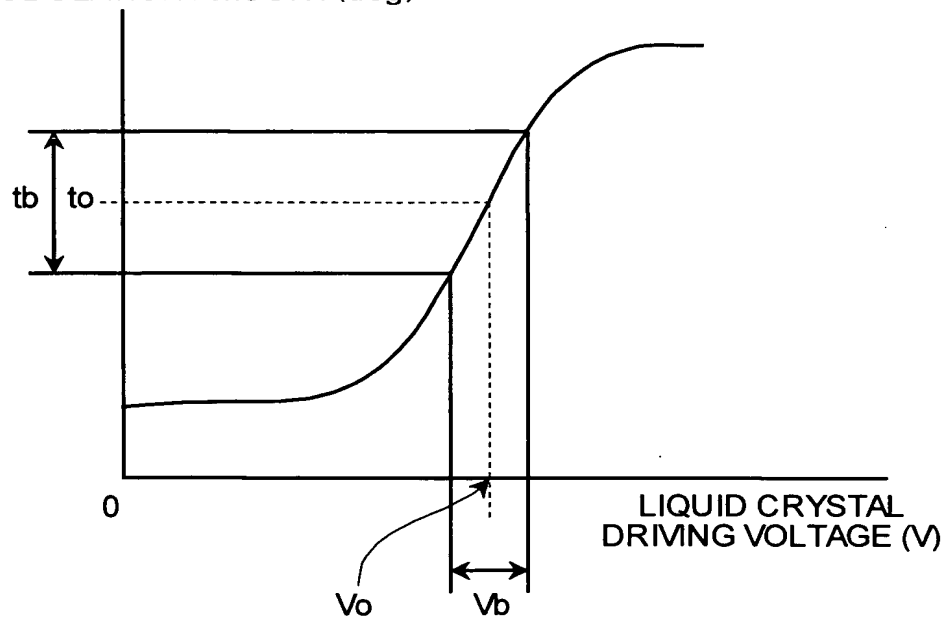


FIG.3

PHASE MODULATION AMOUNT(deg)



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FIG.4

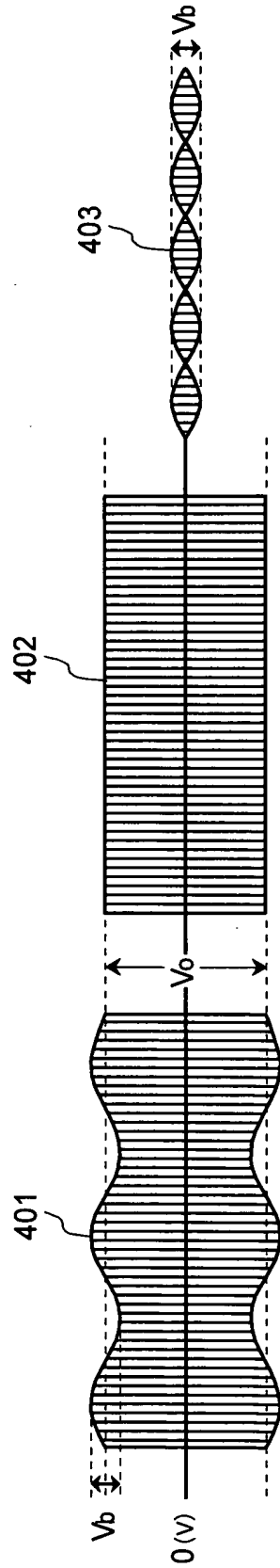


FIG.5A

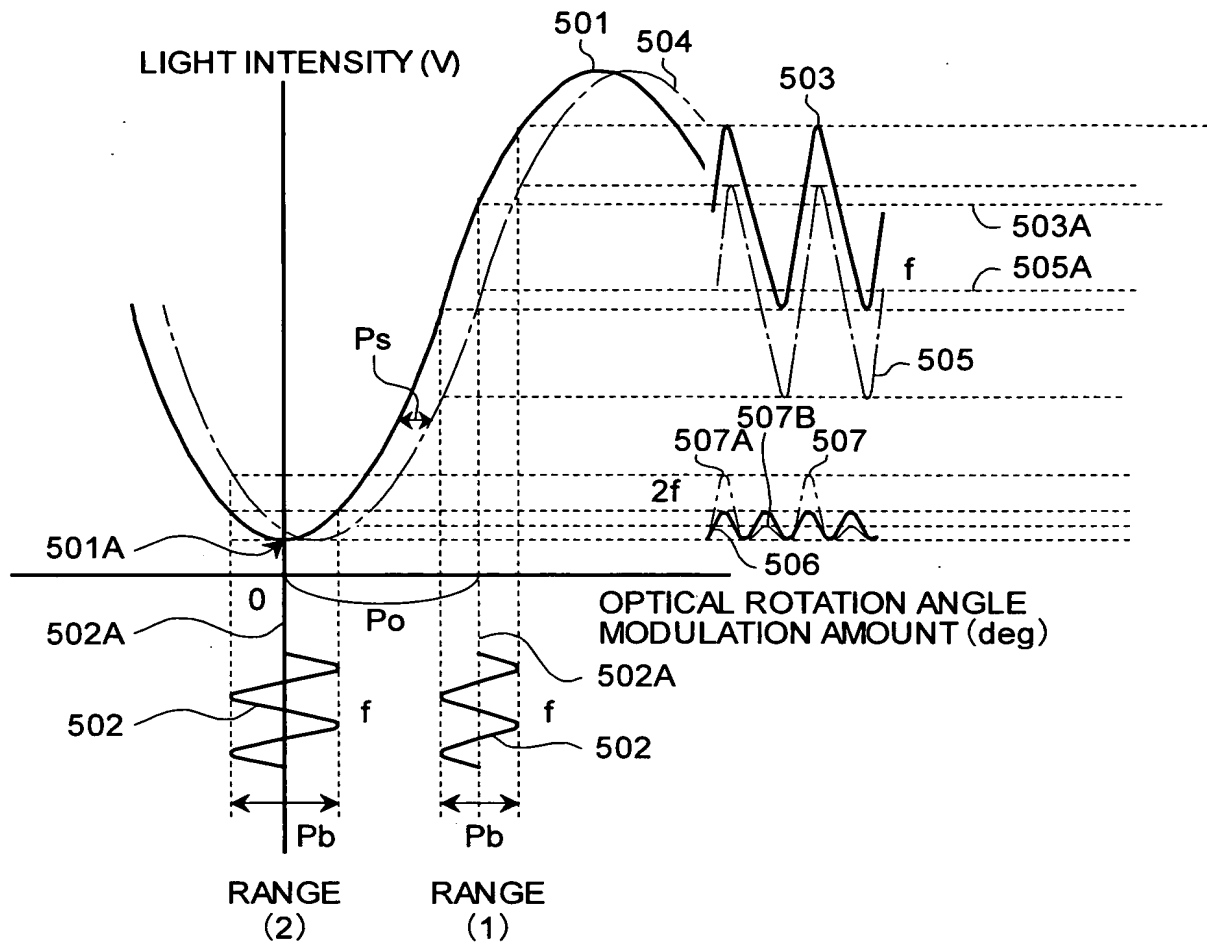
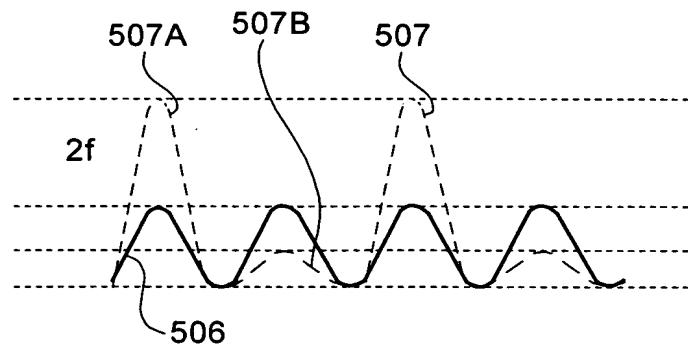


FIG.5B



OPTICAL ROTATION ANGLE
MODULATION AMOUNT (deg)

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FIG. 6

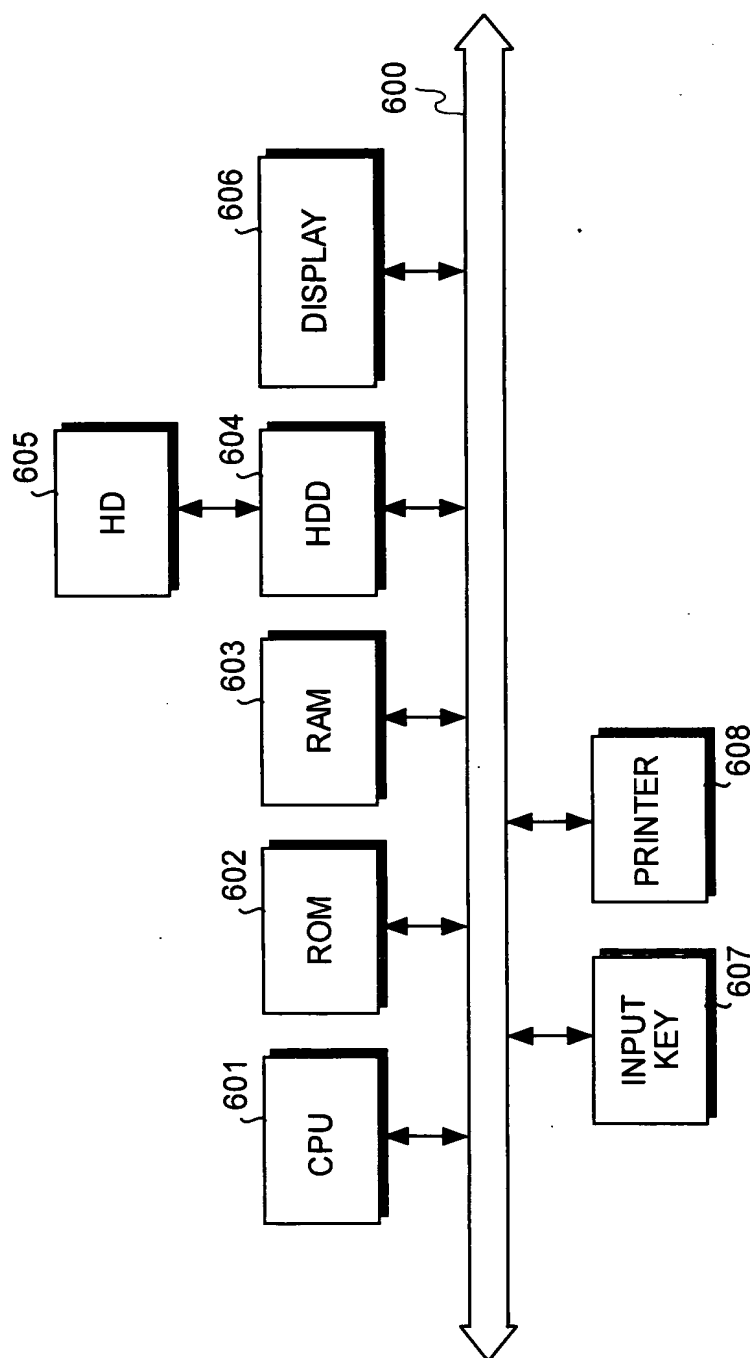


FIG.7

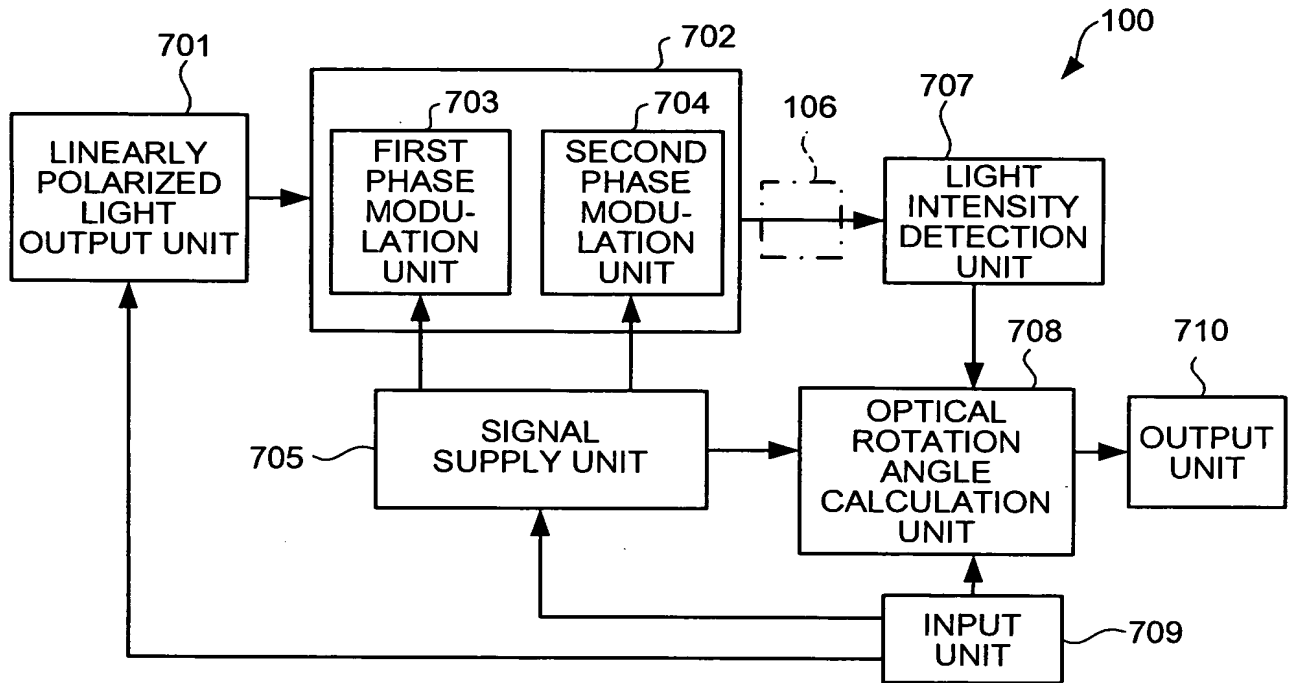


FIG.8

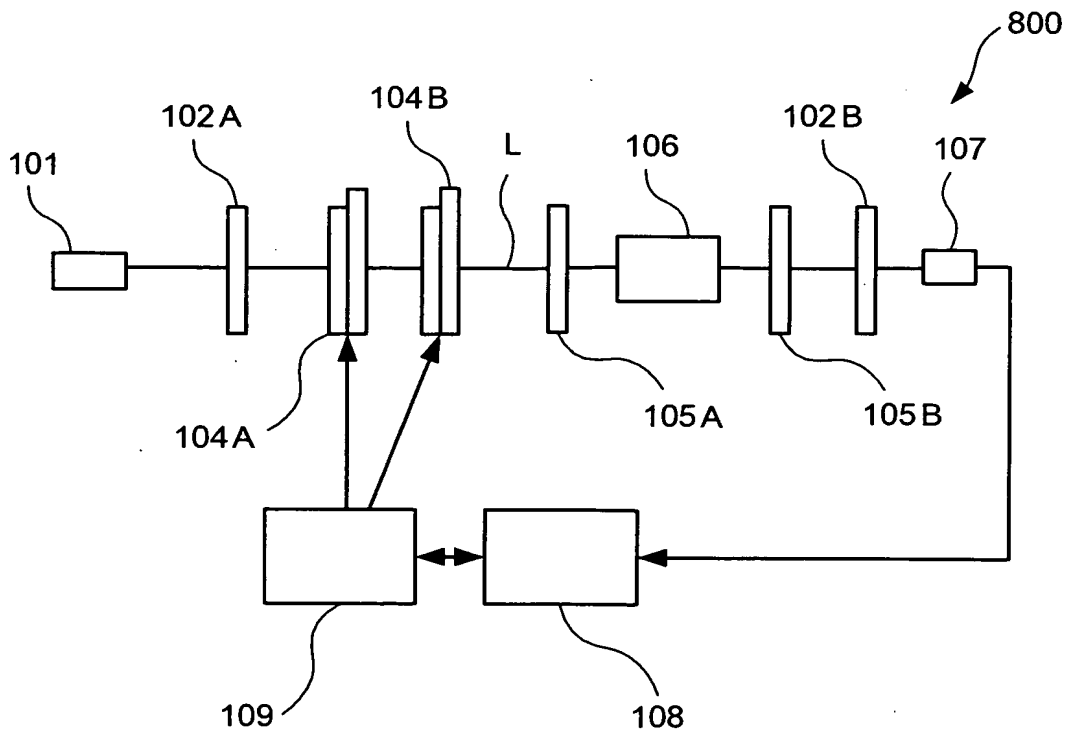


FIG.9

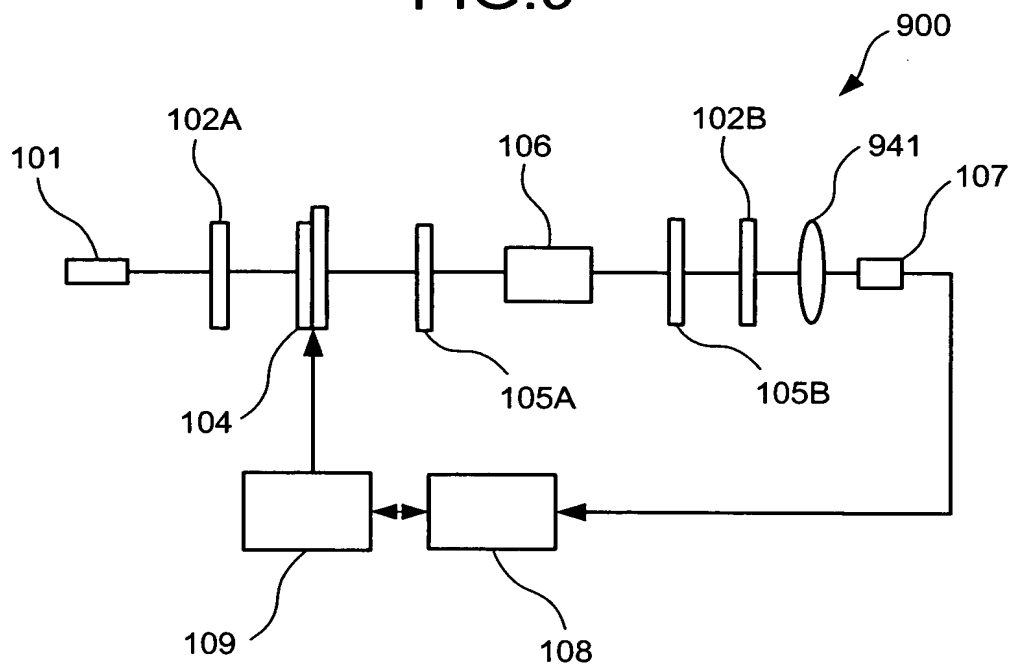


FIG.10A

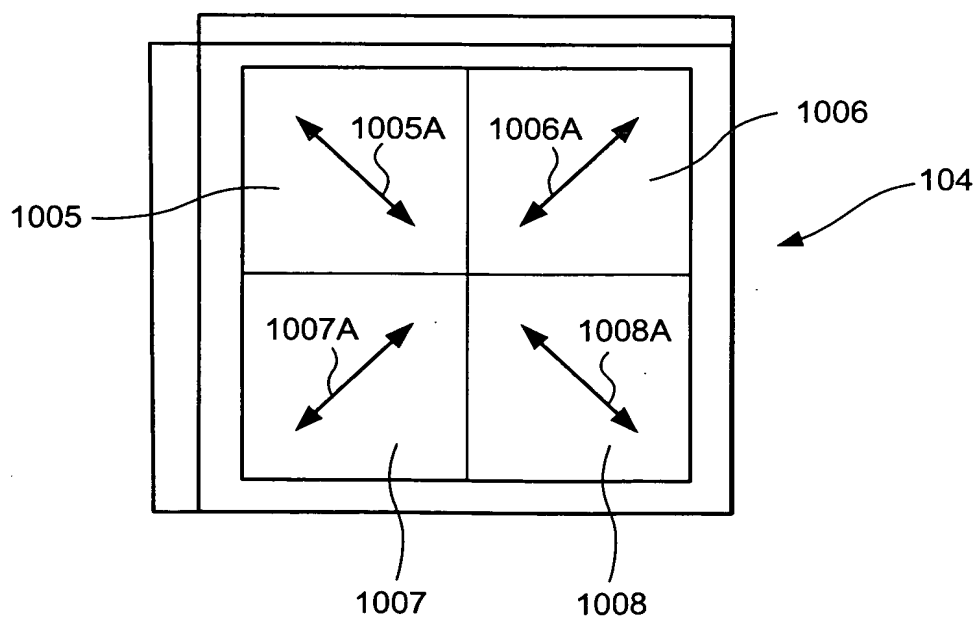


FIG.10B

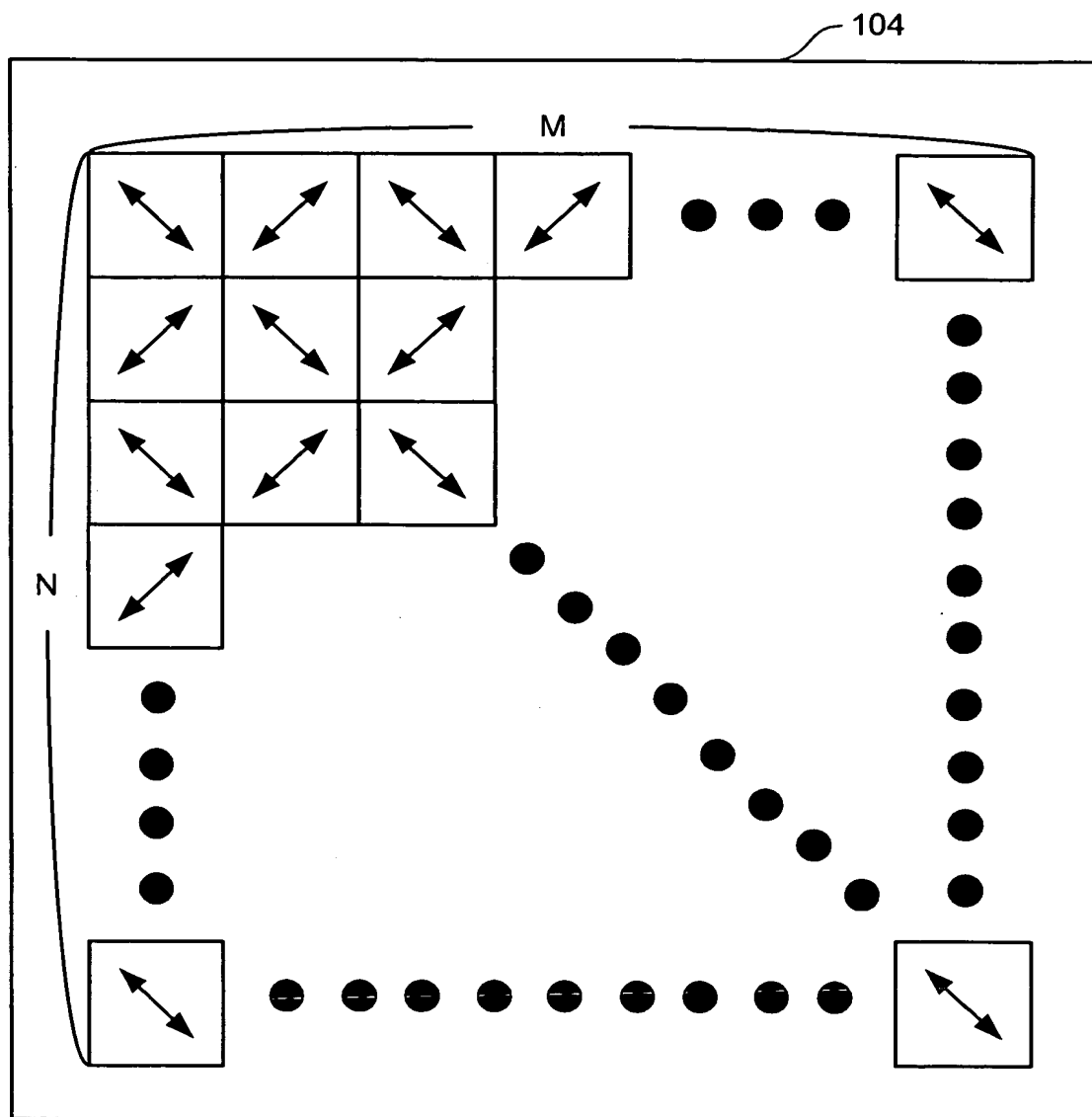


FIG.11

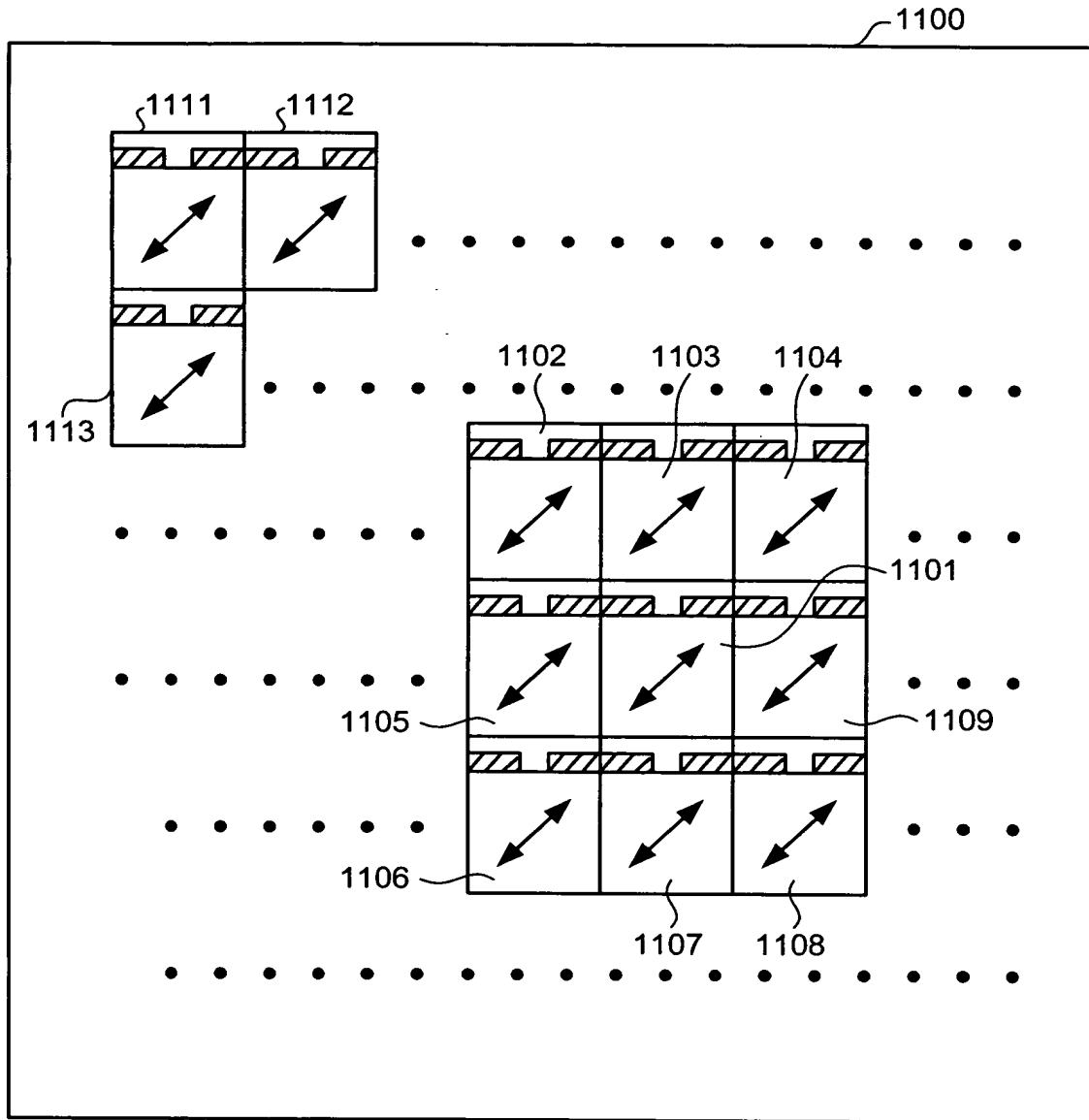


FIG.12

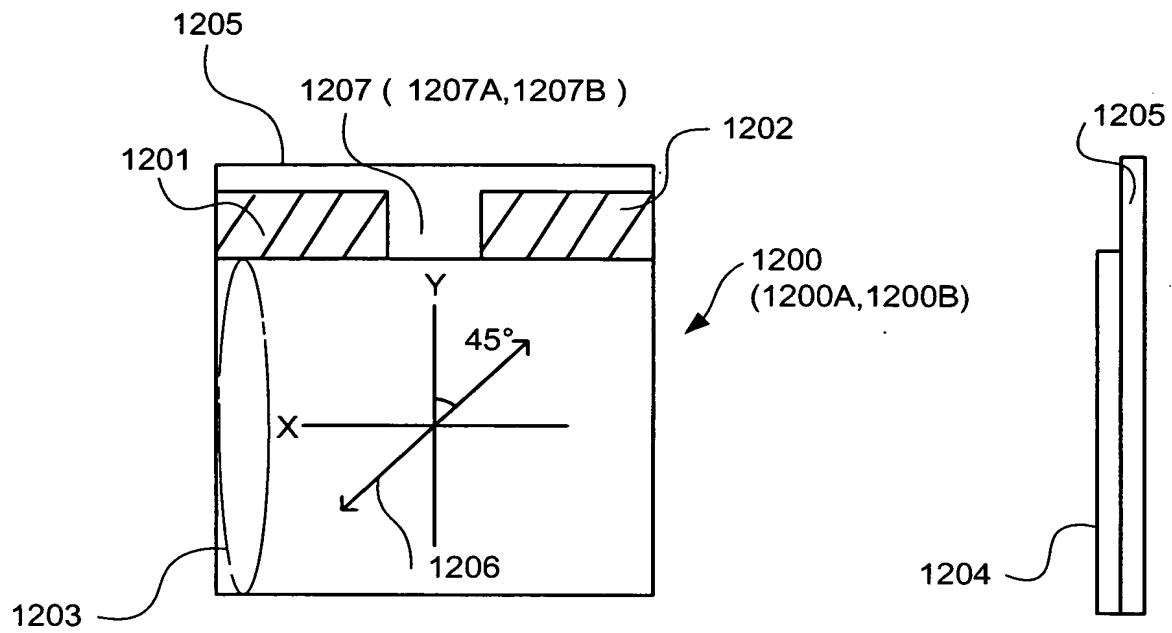


FIG. 13

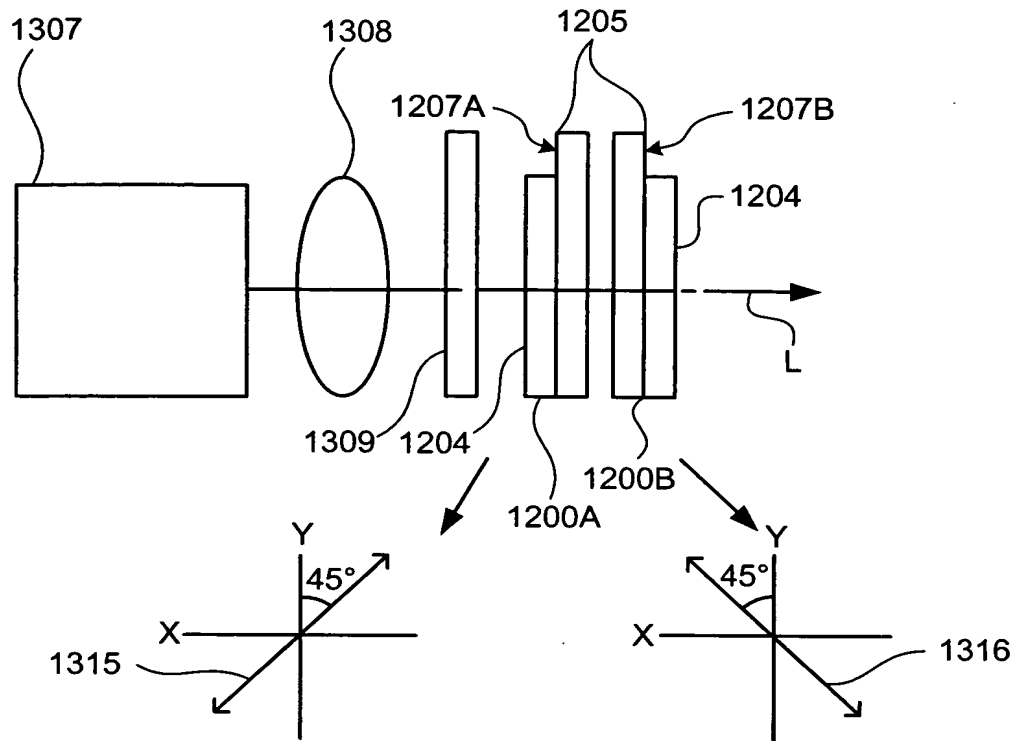


FIG. 14

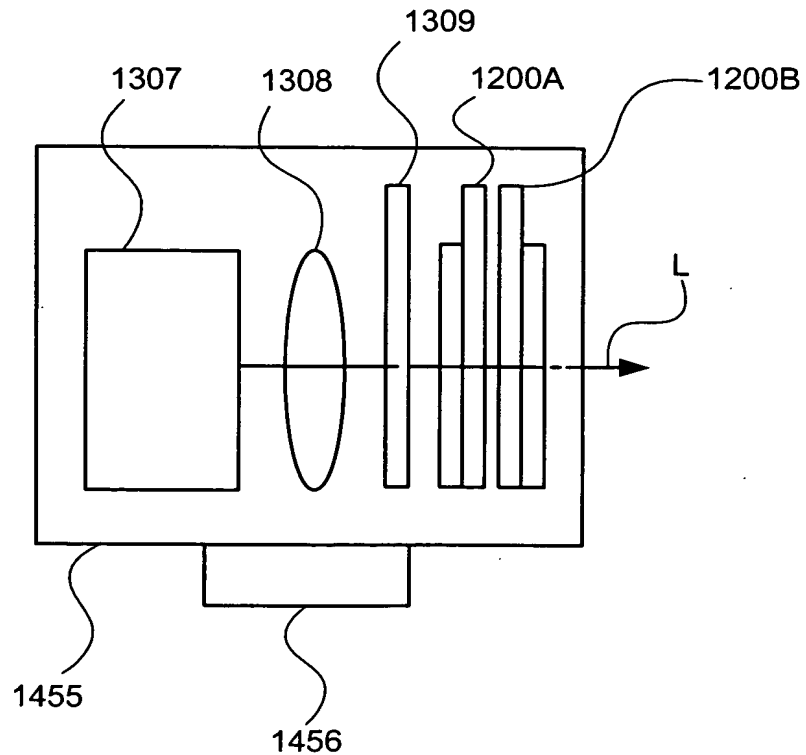
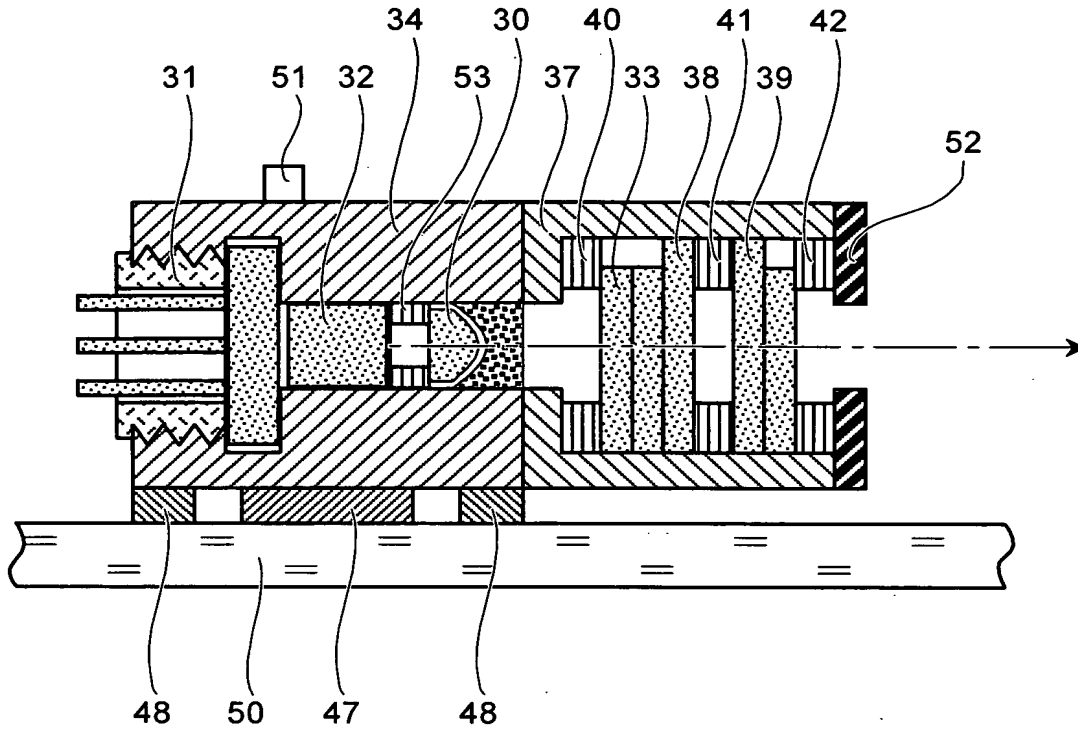
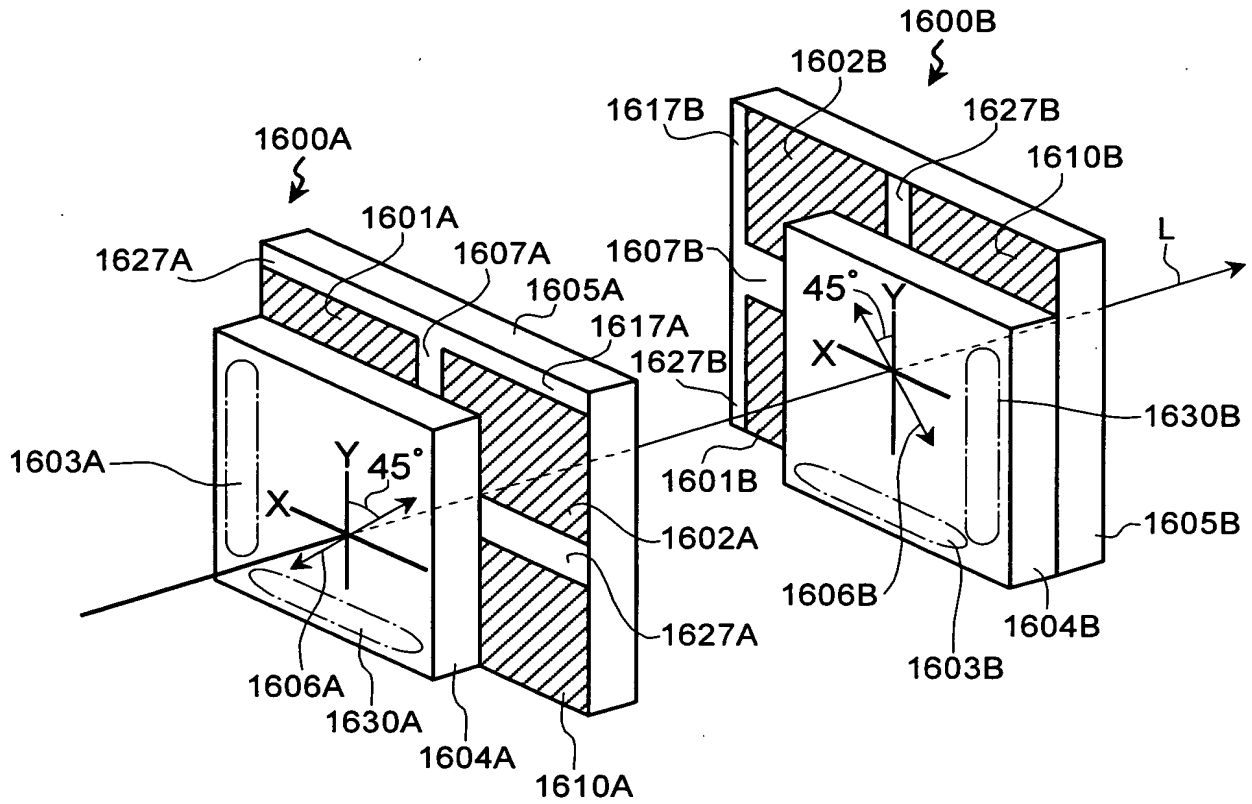


FIG. 15



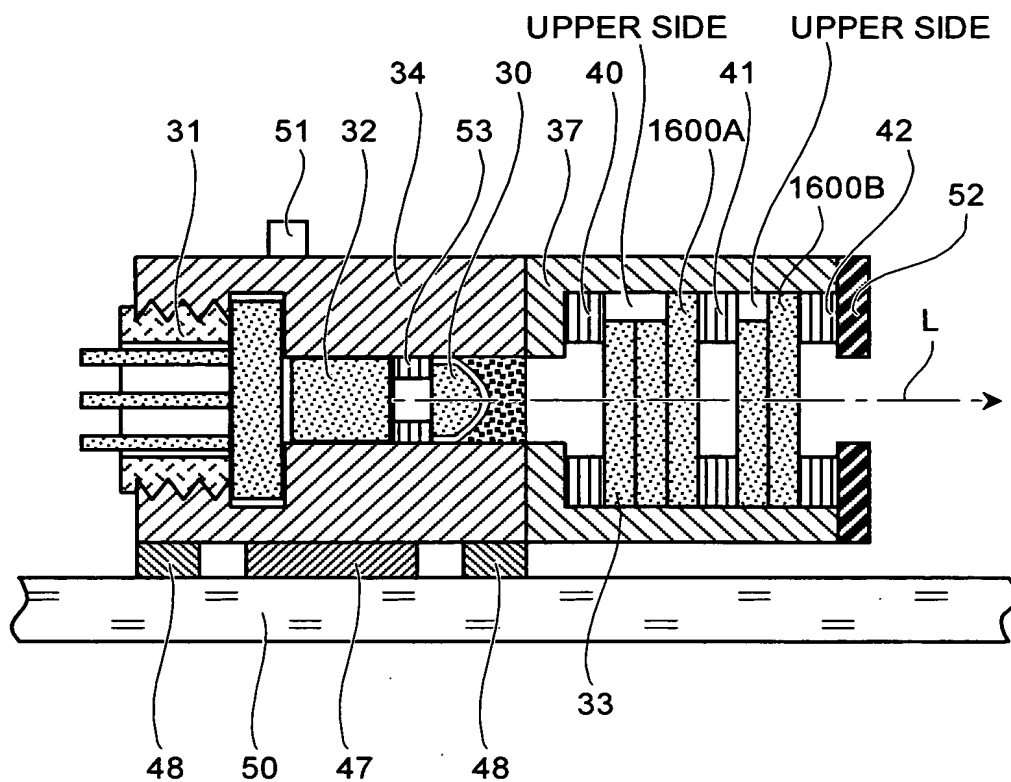
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FIG. 16



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FIG. 17



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FIG.18

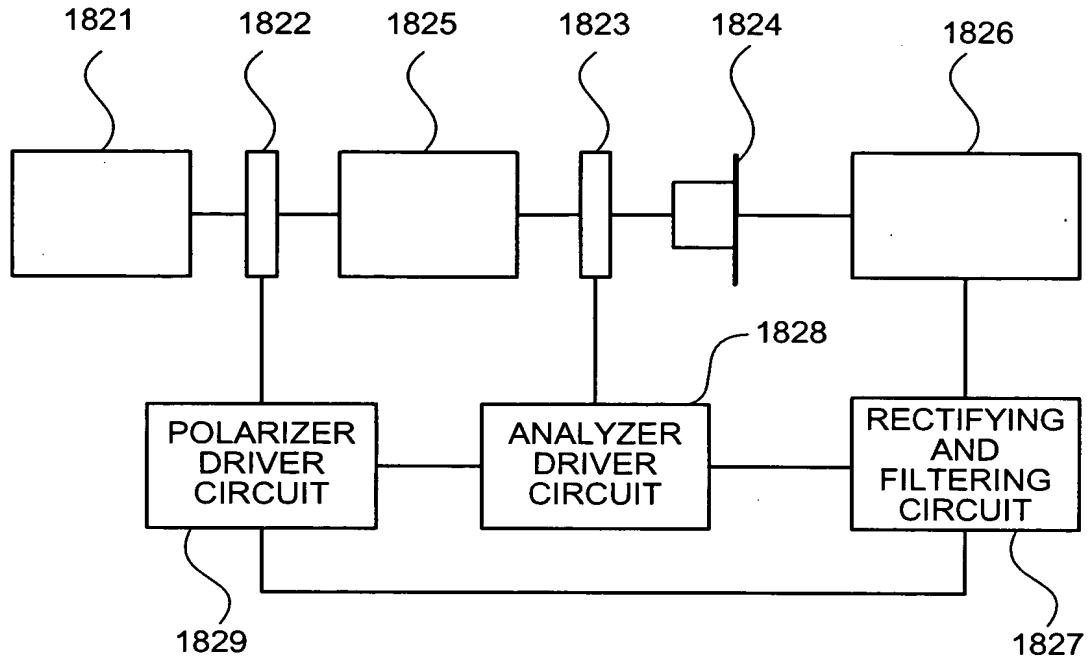


FIG.19

